

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

PATENT APPLICATION

WITH SIGNED DECLARATION

NONPROVISIONAL
NON REISSUE
NON PCT NAT PHASE



00909

JC972 U.S. PTO
09/810175
03/19/01

U.S. Commissioner of Patents
Washington, D.C. 20231

Herewith is the PATENT APPLICATION of
Inventor(s): HIBINO, Hideki and MIYAMOTO, Toshimi

Title IMPROVED STRUCTURE OF GAS SENSOR

Atty. Dkt.: P 279139 | U3-0058-YK
M# Client Ref

including:

Date: March 19, 2001

1. Specification: 27 pages (only spec. and claims) 2. ☐ Specification in non-English language
3. Declaration ☒ Original ☐ Facsimile/Copy ☒ Abstract 1 page(s); 16 numbered claims
4. ☒ Drawings: 17 sheet(s) ☐ informal; ☒ formal of size: ☒ A4 ☐ 11"
5. ☐ See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete item 6 or 7). (Prior M# SN)
6. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. / filed
No. / filed
No. / filed

7. ☐ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications

8. ☒ Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
9. ☐ Prior application is assigned to

by Assignment recorded Reel Frame

10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in JAPAN

11. (country)

Application No.	Filing Date	Application No.	Filing Date
(1) 2000-75906	Mar. 17, 2000	(2) 2001-59002	Mar. 2, 2001
(3)		(4)	
(5)		(6)	
(7)		(8)	
(9)		<input type="checkbox"/> See 3 rd page for additional priorities	

12. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) filed on in U.S. Application No. /
13. Small entity status ☐ is not claimed; ☐ is claimed (Pre-filing confirmation required)
13(a). ☐ Attached: (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim)
13(b). ☐ See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

14. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. ☐ This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application.

16. ☐ Attached:

17. ☐ Preliminary Amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity	Fee Code
18. Basic Filing Fee				\$710/\$355	101/201
19. Total Effective Claims	16	minus 20 =	*0	x \$18/\$9 =	+ 0
20. Independent Claims	1	minus 3 =	*0	x \$80/\$40 =	+ 0
					102/202
				*If answer is zero or less, enter "0"	
21. If any proper multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a reissue application)				+ \$270/\$135	+ 0
					104/204
22. TOTAL FILING FEE ENCLOSED =				\$ 710	
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+ \$130	+ 0
					139
24. If "assignment" box 8 is X'd, add recording fee				+ \$40	+ 40.00
					581
25. Attached is a Petition/Fee under Rule No.				+ \$130	+ 0
					122
26. TOTAL FEE ENCLOSED =				\$ 750.00	

Our Deposit Account No. 03-3975

Our Order No. 060388 0279139

C#

M#



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CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: Glenn J. Perry

Reg. No. 28458

Sig: [Signature]

Atty/Sec: gjp/ml

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments

Fax: (202) 822-0944

Tel: (202) 861-3070

APPLICATION UNDER UNITED STATES PATENT LAWS

Atty. Dkt. No. PW 279139
(M#)

Invention: IMPROVED STRUCTURE OF GAS SENSOR

Inventor (s): HIBINO, Hideki and MIYAMOTO, Toshimi

Pillsbury Winthrop LLP
Intellectual Property Group
1100 New York Avenue, NW
Ninth Floor
Washington, DC 20005-3918
Attorneys
Telephone: (202) 861-3000

This is a:

- ☐ Provisional Application
- ☒ Regular Utility Application
- ☐ Continuing Application
 - ☐ The contents of the parent are incorporated by reference
- ☐ PCT National Phase Application
- ☐ Design Application
- ☐ Reissue Application
- ☐ Plant Application
- ☐ Substitute Specification
Sub. Spec Filed _____
in App. No. _____ / _____
- ☐ Marked up Specification re
Sub. Spec. filed _____
In App. No. _____ / _____

SPECIFICATION